RANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER: Tsuruwaka 51

U.S. APPLICATION NO.

Confirmation No.: Unknown

(If known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.: PCT/JP03/008678 INTERNATIONAL FILING DATE: July 8, 2003

PRIORITY DATE CLAIMED: July 9, 2002

TITLE OF INVENTION: PIPING STRUCTURE IN TIRE VULCANIZING MACHINE

APPLICANT(S) FOR DO/EO/US: Hironobu ICHIMARU

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [X] The US has been elected (Article 31).
- 5. [X] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [] is attached hereto (required only if not transmitted by the International Bureau).
  - b. [X] has been communicated by the International Bureau.
  - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. [X] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
  - a. [X] is attached hereto.
  - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
  - a. [] are attached hereto (required only if not communicated by the International Bureau).
  - b. [] have been communicated by the International Bureau.
  - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
  - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. [X] An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).
- 10. [] An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).

## Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [X] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFR 1.76.
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. [X] Other items or information:
  - a) Amendment Before First Office Action
  - b) PCT/IPEA/408
  - c) PCT/IPEA/409
  - d) PCT/IPEA/416
  - e) Statement Claiming Small Entity Status
  - f) Formal Drawings 3 sheets

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5): Unknown

INTERNATIONAL APPLICATION NO.:

PCT/JP03/008678

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21. [X] The following fees are submitted:				Calculations PTO USE ONLY
BASIC NATIONAL STAGE FEE:		\$	300.00	
NATIONAL STAGE SEARCH FEE:		\$	500.00	
NATIONAL STAGE EXAMINATION FEE:		\$	200.00	
NATIONAL STAGE APPLICATION SIZE FEE:		\$	0.00	
NATIONAL STAGE FEES	=	\$1	,000.00	
Surcharge of \$130.00 for furnishing the oath or declaration later months from the earliest claimed priority date (37 CFR 1.492(e)		\$	0.00	
Total claims 2 - 20 = Ind. claims 1 - 3 =	RATE X \$ 50.00 X \$200.00 + \$360.00 NS =	\$ \$ \$ \$1	0.00	
[X] Applicant claims small entity status. See 37 CFR 1.27. The indicated above are reduced by 1/2.  SUBTOTAL	e fees		500.00 500.00	
Processing fee of \$130.00 for furnishing the English translation months from the earliest claimed priority date (37 CFR 1.492(f))  TOTAL NATIONAL FEE		+ \$ = \$	0.00 500.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). To assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property  TOTAL FEES ENCLOSED .			0.00 500.00 mount to l	be refunded: \$ N/A charged: \$ N/A
<ul> <li>a. [X] A check in the amount of \$500.00 to cover the above fee</li> <li>b. [] Please charge my Deposit Account No in to copy of this sheet is enclosed.</li> <li>c. [X] The Commissioner is hereby authorized to charge any account No. 06-1382. A duplicate copy of this statement of the copy of this statement of the copy of this statement.</li> </ul>	he amount of \$l			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has filed and granted to restore the application to pending status.	as not been met, a p	petition to	revive (37	CFR 1.137(a) or (b)) must be
IN DUPLICATE  PLEASE DIRECT CORRESPONDENCE TO THE ADDRESS		onald J. Ta		
PLEASE DIRECT CORRESPONDENCE TO THE ADDRE ASSOCIATED WITH THE FOLLOWING CUSTOMER NUMBER: 23474		egistration JT/BRT/ad		<i>22 12</i> 4
300.12/04 c Form PTO-1390 Page 2 of 2	20	26 Rambl	ing Road	TELL & TANIS, P.C. 49008-1631

## 10/520835

## DT12 Rec'd PCT/PTO 0 6 JAN 2005

PATENT APPLICATION

"Express Mail" Mailing Label No.: EV 464 237 116 US

Date of Mailing: January 6 , 2005

Applicant(s): Hironobu ICHIMARU

Title: PIPING STRUCTURE IN TIRE VULCANIZING MACHINE

Serial No.: Unknown

Confirmation No.: Unknown

Filed: Unknown

Atty Docket No.: Tsuruwaka 51

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## EXPRESS MAILING CERTIFICATE

Sir:

I hereby certify that the attached paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

FLYNN, THIEL, BOUTELL & TANIS, P.C.

Date: January 6 , 200

Document(s) attached: Transmittal Letter to the United States

Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 USC 371 including enclosures listed thereon

Telephone: (269) 381-1156

191.05/04